

[illegible][illegible]

SSSSSSSS	AAAAAA	TTTTTTTT	SSSSSSSS	SSSSSSSS	SSSSSSSS	44	44	44	44	
SSSSSSSS	AAAAAA	TTTTTTTT	SSSSSSSS	SSSSSSSS	SSSSSSSS	44	44	44	44	
SS	AA	TT	SS	SS	SS	44	44	44	44	
SS	AA	TT	SS	SS	SS	44	44	44	44	
SS	AA	TT	SS	SS	SS	44	44	44	44	
SSSSSS	AA	TT	SSSSSS	SSSSSS	SSSSSS	44	44	44	44	
SSSSSS	AA	TT	SSSSSS	SSSSSS	SSSSSS	44	44	44	44	
SS	AAAAA	TT	SS	SS	SS	44	44	44	44	
SS	AAAAA	TT	SS	SS	SS	44	44	44	44	
SS	AA	TT	SS	SS	SS	44	44	44	44	
SS	AA	TT	SS	SS	SS	44	44	44	44	
SSSSSSSS	AA	TT	SSSSSSSS	SSSSSSSS	SSSSSSSS	44	44	44	44	
SSSSSSSS	AA	TT	SSSSSSSS	SSSSSSSS	SSSSSSSS	44	44	44	44	
						44	44	44	44	
						44	44	44	44	
						44	44	44	44	
						44	44	44	44	
						44	44	44	44	

MM	MM	AAAAAA	PPPPPPPP
MM	MM	AAAAAA	PPPPPPPP
MMM	MMM	AA	PP
MMM	MMM	AA	PP
MM	MM	AA	PP
MM	MM	AA	PP
MM	MM	AA	PPPPPPPP
MM	MM	AA	PPPPPPPP
MM	MM	AAAAA	PP
MM	MM	AAAAA	PP
MM	MM	AA	PP
MM	MM	AA	PP
MM	MM	AA	PP
MM	MM	AA	PP
MM	MM	AA	PP

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! Object Module Synopsis !
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Module Name	Ident	Bytes	File	Creation Date	Creator
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SATSSS44	V04-000	1356	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:55	VAX/VMS Macro V04-00
SUCCESS	V04-000	1674	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:44	VAX/VMS Macro V04-00
SYS	V04-000	0	-\$255\$DUA28:[SYSOBJ]SYS.STB;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
SYS\$SSDEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:18	VAX/VMS Macro V04-00
SYS\$P1_VECTOR	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00
LIBRTL	V04-000	0	-\$255\$DUA28:[SYSLIB]LIBRTL.EXE;1	16-SEP-1984 04:00	VAX-11 Linker V04-00

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! Image Section Synopsis !
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Cluster	Type	Pages	Base Addr	Disk VBN	PFC	Protection and Paging	Global Sec. Name	Match	Majorid	Minorid
DEFAULT_CLUSTER	0	1	00000200	2	0	READ ONLY				
	0	2	00000400	3	0	READ WRITE COPY ON REF				
	0	5	00000800	5	0	READ WRITE COPY ON REF				
	0	1	00001200	10	0	READ WRITE FIXUP VECTORS				
	253	20	7FFFD800	0	0	READ WRITE DEMAND ZERO				
LIBRTL	3	111	00000000-R	0	0	READ ONLY	LIBRTL_001	LESS/EQUAL	1	11
	4	1	0000DE00-R	0	0	READ WRITE DEMAND ZERO	LIBRTL_002	LESS/EQUAL	1	11

Key for special characters above:

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! R - Relocatable !
! P - Protected !
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! Program Section Synopsis !
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<u>Psect Name</u>	<u>Module Name</u>	<u>Base</u>	<u>End</u>	<u>Length</u>	<u>Align</u>	<u>Attributes</u>
RODATA	SATSSS44	00000200 00000200	00000270 00000270	00000071 (00000071 (	113.) LONG 2 113.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
ROD_COMM	SUCCOMMON	00000274 00000274	0000034D 0000034D	000000DA (000000DA (	218.) LONG 2 218.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
RWDATA	SATSSS44	00000400 00000400	000004F6 000004F6	000000F7 (000000F7 (	247.) LONG 2 247.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
RWD_COMM	SUCCOMMON	000004F8 000004F8	00000607 00000607	00000110 (00000110 (	272.) LONG 2 272.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
SATSSS44	SATSSS44	00000800 00000800	00000BE3 00000BE3	000003E4 (000003E4 (	996.) BYTE 0 996.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
SUCCOMMON	SUCCOMMON	00000BE4 00000BE4	00001083 00001083	000004A0 (000004A0 (	1184.) BYTE 0 1184.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC

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! Symbol Cross Reference !
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Symbol	Value	Defined By	Referenced By ...
BYTE	00000001	SATSSS44	
CFLAG	00000605-R	SUCCESS	SATSSS44
CHMRTN	00001079-R	SUCCESS	SATSSS44
CHM_CONT	00000536-R	SUCCESS	SATSSS44
CMPT_SAV	0000000C	SUCCESS	
COMP_SC	00000F4F-R	SUCCESS	SATSSS44
COND1	00000929-R	SATSSS44	SUCCESS
COND1_CLEANUP	0000092A-R	SATSSS44	SUCCESS
COND1_H	00000436-R	SATSSS44	SUCCESS
COND2	0000092B-R	SATSSS44	SUCCESS
COND2_CLEANUP	0000092C-R	SATSSS44	SUCCESS
COND2_H	000004B5-R	SATSSS44	SUCCESS
COND3	0000092D-R	SATSSS44	SUCCESS
COND3_CLEANUP	0000092E-R	SATSSS44	SUCCESS
COND3_H	000004F4-R	SATSSS44	SUCCESS
COND4	0000092F-R	SATSSS44	SUCCESS
COND4_CLEANUP	00000930-R	SATSSS44	SUCCESS
COND4_H	000004F5-R	SATSSS44	SUCCESS
COND5	00000931-R	SATSSS44	SUCCESS
COND5_CLEANUP	00000932-R	SATSSS44	SUCCESS
COND5_H	000004F6-R	SATSSS44	SUCCESS
CONFLICT	00000607-R	SUCCESS	
CTL\$GL_PHD	7FFEFEB8	SYS	SATSSS44
DESC	00000010	SATSSS44	SUCCESS
EFLAG	00000606-R	SUCCESS	SATSSS44
EXPV	000005F1-R	SUCCESS	SATSSS44
FAO_DESC	0000054A-R	SUCCESS	SATSSS44
FAO_LEN	00000546-R	SUCCESS	SATSSS44
FORM_CONDS	00000933-R	SATSSS44	SUCCESS
LIB\$SIGNAL	00001248-RX	LIBRTL	SUCCESS
LONG	00000004	SATSSS44	SUCCESS
MOD_MSG_CODE	0000053A-R	SUCCESS	SATSSS44
MOD_MSG_PRINT	0000105D-R	SUCCESS	SATSSS44
MSG3_ERR_CTL	00000239-R	SATSSS44	SUCCESS
MSG_A	000005D9-R	SUCCESS	SATSSS44
MSG_B	000005DD-R	SUCCESS	SATSSS44
MSG_CTXT	000005D4-R	SUCCESS	SATSSS44
MSG_DATA1	000005D5-R	SUCCESS	
NOTARG	00000000	SATSSS44	SUCCESS
NULL	00000014	SATSSS44	
ONES	00000274-R	SUCCESS	
OUTPUT_MSG	00000FE1-R	SUCCESS	SATSSS44
PCV	00000601-R	SUCCESS	SATSSS44
PROCESS_ERR	00000FB1-R	SUCCESS	SATSSS44
QUAD	00000008	SATSSS44	SUCCESS
RO_THRU_SP	00007FFF	SUCCESS	
RECV	000005F9-R	SUCCESS	SATSSS44
REST_REGS	00001022-R	SUCCESS	SATSSS44
SAVE_REGS	0000100B-R	SUCCESS	SATSSS44

Symbol	Value	Defined By	Referenced By ...
SS\$ _NONEPR	000008E8	SYSS\$SDEF	SATSSS44
SS\$ _NORMAL	00000001	SYS	SATSSS44
SUCCESS	00000001	SUCCESS	SATSSS44
SYSS\$CMKRN	7FFEDF90	SYS	SATSSS44
SYSS\$EXIT	7FFEDF40	SYS	SUCCESS
SYSS\$FAO	7FFEDF50	SYS	SATSSS44
SYSS\$HIBER	7FFEDF88	SYS	SATSSS44
SYSS\$K_VERSION	48513258	SYS	
SYSS\$RESUME	7FFEDFD8	SYSS\$P1_VECTOR	SATSSS44
SYSS\$SETPRN	7FFEE010	SYSS\$P1_VECTOR	SATSSS44
SYSS\$SETPRV	7FFEE100	SYS	SATSSS44
SYSS\$SUSPND	7FFEE050	SYSS\$P1_VECTOR	SATSSS44
SYSS\$WAKE	7FFEE080	SYSS\$P1_VECTOR	SATSSS44
TESTNUM	00000534-R	SUCCESS	SATSSS44
TEST_MOD_NAME	000C0200-R	SATSSS44	SUCCESS
TEST_MOD_SUCC	00000282-R	SUCCESS	SATSSS44
TMD_ADDR	00000542-R	SUCCESS	SATSSS44
TM_CLEANUP	00000925-R	SATSSS44	SUCCESS
TM_SETUP	00000800-R	SATSSS44	SUCCESS
VERIFY	00000A1D-R	SATSSS44	SUCCESS
VFY_CLEANUP	00000BE3-R	SATSSS44	SUCCESS
WORD	00000002	SATSSS44	
WRITE_MSG2	00000CED-R	SUCCESS	SATSSS44

SUCCESS

+-----+
! Symbols By Value !
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Value	Symbols...
00000000	NOTARG
00000001	BYTE
00000002	WORD
00000004	LONG
00000008	QUAD
0000000C	CMPC_SAV
00000010	DESC
00000014	NULL
00000200	R-TEST_MOD_NAME
00000239	R-MSG3_ERR_CTL
00000274	R-ONES
00000282	R-TEST_MOD_SUCC
00000436	R-COND1_H
000004B5	R-COND2_H
000004F4	R-COND3_H
000004F5	R-COND4_H
000004F6	R-COND5_H
00000534	R-TESTNUM
00000536	R-CHM_CONT
0000053A	R-MOD_MSG_CODE
00000542	R-TMD_ADDR
00000546	R-FAO_LEN
0000054A	R-FAO_DESC
000005D4	R-MSG_CTXT
000005D5	R-MSG_DATA1
000005D9	R-MSG_A
000005DD	R-MSG_B
000005F1	R-EXPV
000005F9	R-RECV
00000601	R-PCV
00000605	R-CFLAG
00000606	R-EFLAG
00000607	R-CONFLICT
00000800	R-TM_SETUP
000008E8	SS\$_NONEXPR
00000925	R-TM_CLEANUP
00000929	R-COND1
0000092A	R-COND1_CLEANUP
0000092B	R-COND2
0000092C	R-COND2_CLEANUP
0000092D	R-COND3
0000092E	R-COND3_CLEANUP
0000092F	R-COND4
00000930	R-COND4_CLEANUP
00000931	R-COND5
00000932	R-COND5_CLEANUP
00000933	R-FORM_CONDS
00000A1D	R-VERIFY
00000BE3	R-VFY_CLEANUP

Value	Symbols...
00000CED	R-WRITE_MSG2
00000F4F	R-COMP_SC
00000FB1	R-PROCESS_ERR
00000FE1	R-OUTPUT_MSG
0000100B	R-SAVE_REGS
00001022	R-REST_REGS
0000105D	R-MOD_MSG_PRINT
00001079	R-CHMRTN
00001248	RX-LIB\$SIGNAL
00007FFF	RO_THRU_SP
48513258	SYSSK_VERSION
7FFEDF90	SYSSCMKRNL
7FFEDF40	SYSEXIT
7FFEDF50	SYSSFAO
7FFEDF88	SYSSHIBER
7FFEDFD8	SYSSRESUME
7FFEE010	SYSSSETPRN
7FFEE050	SYSSSUSPND
7FFEE080	SYSSWAKE
7FFEE100	SYSSSETPRV
7FFEFE88	CTL\$GL_PHD

Key for special characters above:

*	- Undefined
U	- Universal
R	- Relocatable
X	- External

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! Image Synopsis !
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Virtual memory allocated: 00000200 000013FF 00001200 (4608. bytes, 9. pages)
 Stack size: 20. pages
 Image header virtual block limits: 1. (1. block)
 Image binary virtual block limits: 2. (9. blocks)
 Image name and identification: SATSSS44 V04-000
 Number of files: 6.
 Number of modules: 6.
 Number of program sections: 11.
 Number of global symbols: 315.
 Number of cross references: 136.
 Number of image sections: 7.
 User transfer address: 00000BE4
 Number of code references to shareable images: 1.
 Image type: EXECUTABLE.
 Map format: FULL WITH CROSS REFERENCE in file _\$255\$DUA28:[UETPSY.LIS]SATSSS44.MAP;1
 Estimated map length: 74. blocks

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! Link Run Statistics !
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Performance Indicators	Page Faults	CPU Time	Elapsed Time
Command processing:	86	00:00:00.18	00:00:00.33
Pass 1:	145	00:00:01.38	00:00:03.29
Allocation/Relocation:	25	00:00:00.09	00:00:00.28
Pass 2:	39	00:00:00.43	00:00:01.14
Map data after object module synopsis:	16	00:00:00.38	00:00:00.38
Symbol table output:	1	00:00:00.02	00:00:00.14
Total run values:	312	00:00:02.48	00:00:05.56

Using a working set limited to 1050 pages and 66 pages of data storage (excluding image)

Total number object records read (both passes): 340
 of which 103 were in libraries and 4 were DEBUG data records containing 168 bytes

Number of modules extracted explicitly = 2
 with 2 extracted to resolve undefined symbols

6 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/EXE=EXES:SATSSS44/NOTRACE/MAP=MAP\$:SATSSS44/FULL/CROSS LIB\$:UETPSY.OLB/INCLUDE=(SATSSS44,SUCCOMMON),EXSM:SYS.STB/S
 ELECTIVE

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AH-BT13A-SE
VAX/VMS V4.0

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